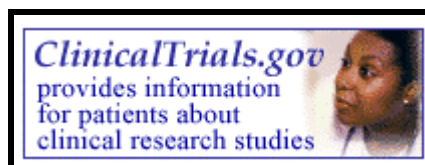




About *ClinicalTrials.gov*

- Clinical Trials = research studies in which new treatments are tested in patients to see if they are safe and effective.
- Provides easy access to information on clinical trials for a wide range of serious or life-threatening diseases and conditions.
- Language used in the text is intended to be suitable for the general public.
- Developed by the U.S. National Institutes of Health (NIH), through its National Library of Medicine (NLM), in collaboration with NIH Institutes and the Food and Drug Administration (FDA).
- Contains over 5,000 clinical studies sponsored primarily by NIH. Trials from other Federal agencies and the pharmaceutical industry will be included later.
- Available at clinicaltrials.gov
- Alternatively click on the *ClinicalTrials.gov* image on NLM's home page.





Menu bar

- Appears directly below the logo on all pages.
- Facilitates navigation.
- Click on **Home** to return to the home page of *ClinicalTrials.gov*.
- **Search** returns to a cleared out search query box.
- Use **Browse** to reach the Browse option page (discussed later in this workbook).
- Use **Resources** to learn more about clinical trials. This page also provides links to other consumer health-oriented resources.
- Click on **Help** to get detailed search information.
- Click on **What's New** to see a variety of information: the FDA guidance document, Frequently Asked Questions, linking information, and other timely information.
- Click on **About** to read an overview of *ClinicalTrials.gov*.

The Footnote

[U.S. National Library of Medicine](#), [Contact NLM Customer Service](#)
[National Institutes of Health](#), [Department of Health & Human Services](#)
[Copyright and Privacy Policy](#), [Freedom of Information Act](#), [Accessibility](#)

- Click on **National Library of Medicine** to reach NLM's home page.
- Click **Contact NLM Customer Service** to send a customer service inquiry.
- Click **National Institutes of Health** (NIH) to reach NIH's home page.
- Click **Department of Health & Human Services** (DHHS) to reach its home page.
- Click **Freedom of Information Act (FOIA)** to reach the NIH FOIA Office home page.
- Click on **Copyright and Privacy Policy** to NLM's copyright and privacy policy page.

Finding Clinical Trials in *ClinicalTrials.gov*

There are three ways to look for clinical trial records:

- Use **Basic Search** to find information broadly.
- Use **Focused Search** to find studies meeting specific criteria.
- Use **Browse** to find studies sorted by condition or by sponsor.

Basic Search

Search Clinical Trials

Enter words or phrases, separated by commas:

Search

[Tips](#)

Focused Search

Search by Specific Information

[Focused Search](#) - search by disease, location, treatment, sponsor...

Browse

Browse

[Browse by Condition](#) - studies listed by disease or condition

[Browse by Sponsor](#) - studies listed by funding organization

Basic Search screen:

- Type your search term(s) in to the query box.

ClinicalTrials.gov

A service of the National Institutes of Health
Developed by the National Library of Medicine



Linking patients to medical research

[Home](#) | [Search](#) | [Browse](#) | [Resources](#) | [Help](#) | [What's New](#) | [About](#)

The U.S. [National Institutes of Health](#), through its [National Library of Medicine](#), has developed *ClinicalTrials.gov* to provide patients, family members and members of the public current information about clinical research studies. Before searching, you may want to learn more about [clinical trials](#) and more about [this Web site](#). Check often for regular updates to *ClinicalTrials.gov*.

Search Clinical Trials

Enter words or phrases, separated by commas:

[Tips](#)

Search by Specific Information

[Focused Search](#) - search by disease, location, treatment, sponsor...

Browse

[Browse by Condition](#) - studies listed by disease or condition
[Browse by Sponsor](#) - studies listed by funding organization

Resource Information

[Understanding Clinical Trials](#) - information explaining and describing clinical trials
[MEDLINEplus](#) - authoritative consumer health information
[NIH Health Information](#) - research supported by the National Institutes of Health
[healthfinder®](#) - consumer health and human services information

[U.S. National Library of Medicine](#), [Contact NLM Customer Service](#)
[National Institutes of Health](#), [Department of Health & Human Services](#)
[Copyright and Privacy Policy](#), [Freedom of Information Act](#), [Accessibility](#)

Spell Check

- Some misspelled words can be recognized, and suggestions provided:

Search Clinical Trials

Enter words or phrases, separated by commas:

[Tips](#)

maculor was not found. Select an alternative below or change your query.

☐ macular
 ☐ maccluer

Working with Results

- You can see how your search was handled by clicking on the button on the Search results screen.

Click
here.


ClinicalTrials.gov

Linking Patients to Medical Research

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[Home](#) |
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Search results for (*macular degeneration*) are shown below.

Examine search details by pressing 

You are then taken to the Search Details screen:

Search Details

The system searched for the following terms:

macular degeneration

This is the actual search conducted:

(macular degeneration <TERM>)

Results (cont'd)

- The results of your search will be displayed in a brief list format in a ranked order based on your search criteria.
- The current status of the trial (e.g., recruiting), title, and conditions being studied (e.g., rheumatoid arthritis; diabetes; breast cancer) are shown for each clinical trial.
- The display default is for “recruiting” and “not yet recruiting” trials. To see *all* trials (including trials no longer recruiting), click on the box next to “Show all trials...”
- If you want to see the details of a trial use the title link.
- If you want to see the details of multiple trials, you can select the ones you like (checkbox) and then use the Display Selected Studies button.

ClinicalTrials.gov *Linking Patients to Medical Research*
 A service of the National Institutes of Health Developed by the National Library of Medicine

[Home](#) | [Search](#) | [Browse](#) | [Resources](#) | [Help](#) | [What's New](#) | [About](#)

Search results for (macular degeneration) are shown below.

Examine search details by pressing

☒ Show all trials, including those no longer recruiting patients. Click on title to see details. Or, select multiple checkboxes and press "Display Selected Studies" at bottom of page.

7 studies were found.

- ☒ **Recruiting** [Phacicolone Implant to Treat Macular Degeneration](#)
Conditions: Choroidal Neovascularization; Macular Degeneration
- ☐ **Recruiting** [Lutein for Age-Related Macular Degeneration](#)
Conditions: Healthy; Macular Degeneration
- ☒ **Recruiting** [Complications of Age-Related Macular Degeneration Prevention Trial \(CAPT\)](#)
Condition: Age-Related Macular Degeneration
- ☐ **Recruiting** [Screening for Studies on Retinovascular Diseases](#)
Conditions: Diabetic Retinopathy; Macular Degeneration; Pathologic Neovascularization; Retinal Disease
- ☐ **Recruiting** [Submacular Surgery Trials \(SSST\)](#)
Conditions: Age-Related Macular Degeneration; Eye Infections; Fungal; Histoplasmosis; Idiopathic Choroidal Neovascularization
- ☐ **Recruiting** [A Novel Acuity Testing Method](#)
Condition: Vision Disorder
- ☐ **Recruiting** [Evaluation and Treatment of Patients with Retinal Disease](#)
Condition: Retinal Disease

Trial Details

The trial details include:

- Brief Title
- Name of Sponsoring institute
- Purpose
- Name of Disease or Condition
- Name of the Treatment or Intervention
- Phase
- Links to MEDLINE^{plus} topics
- Study Type and Design
- Official Title
- Detailed Description
- Eligibility information
- Dates of the study
- Location and Contact Information
- More Information supplied by sponsoring organization
- References

Complications of Age-Related Macular Degeneration Prevention Trial (CAPT)

This study is currently recruiting patients.

Sponsored by
[National Eye Institute \(NEI\)](#)

Purpose

To determine whether application of low-intensity laser treatment of eyes with drusen in the macula can prevent later complications of age-related macular degeneration and thereby preserve visual function.

Condition	Treatment or Intervention	Phase
Age-Related Macular Degeneration	Procedure: Low-Intensity Laser Treatment	Phase III

[MEDLINE^{plus}](#) related topics: [Macular Degeneration](#)

Study Type: Prevention
Study Design: Multicenter Study, Randomized Control Study

Further Study Details

Complications of age-related macular degeneration (AMD) are the leading cause of severe vision loss among people aged 65 and over in the United States and many Western countries. Most, (approximately 90 percent), of this vision loss is due to the neovascular (or wet) form of AMD. The word neovascular describes the development of new, abnormal blood vessels in the back of the eye. Unfortunately, the majority of these new vessels are not amenable to currently available treatments.

Record continues on the next page.

The CAPT is a multi-center, prospective, randomized clinical trial designed to assess the safety and effectiveness of low-intensity laser treatment in preventing vision loss among patients with large drusen in both eyes. Eligible patients will have one eye randomly assigned to laser treatment performed by a CAPT-certified ophthalmologist. The other eye is not treated. Both eyes are observed carefully for any changes for a period of five years. The effectiveness of the treatment will be assessed using the following criteria:

Change in visual acuity (primary outcome measure of the study)

Incidence of complications of AMD such as neovascularization, serous detachment of the pigment epithelium, and geographic atrophy

Changes in contrast threshold and critical print size for reading

Quality of life assessments for patients, using the Visual Function Questionnaire 25 (VFQ-25), will be conducted at the time of enrollment and at 5 years.

► Eligibility

Ages Eligible for Study: 50 Years and above , Genders Eligible for Study: Both

Criteria

Patients eligible for CAPT can be either male or female and meet the following criteria:

Age at least 50 years old

Vision in each eye must measure 20/40 or better.

At least 10 large drusen in each eye

Available for follow-up examinations for 5 years after enrollment

Final eligibility is determined through a detailed eye examination by a CAPT-certified ophthalmologist.

► Location and Contact Information

Maureen G. Maguire, Ph.D., Director 3535 Market Street, Suite 700 Philadelphia, Pennsylvania, 19104-3309, United States 1-215-615-1500

Arizona

Retinal Consultants of Arizona, Ltd., 560 West Brown Road, Suite 2004 Mesa, Arizona, 85201, United States; No longer recruiting

Donald W. Park, M.D. 1-602-402-0409

Arizona

Retinal Consultants of Arizona, Ltd., 10615 West Thunderbird Boulevard Suite D-500 Sun City, Arizona, 85351, United States; No longer recruiting

Donald W. Park, M.D. 1-602-402-0409

California

Schatz, McDonald, Johnson, Ai, One Daniel Burnham Court, Suite 210C San Francisco, California, 94109, United States; No longer recruiting

Robert M. Johnson, M.D. 1-415-441-0906

This is a partial screen capture of the **Location and Contact Information**.

Detailed Display (cont'd)



More Information

Study ID Numbers NEI-70
 NLM Identifier NCT00000167
 Date study started May 1, 1999
 Record last reviewed October 23, 1999
 Last Updated October 23, 1999

Focused Search

- On the Home or Search screen, use the link: **Focused Search**
- This option lets you conduct a more structured search.
- It is not necessary to fill in all the boxes.
- The labels to the left of each box are links to further explanation.

Focused Search

Use this form to focus your search. Fill in any or all of the boxes below.
 Click on the label to the left of each box for further explanation.

Search

[Tips](#)[Disease or Condition:](#)

asthma

[Experimental Treatment:](#)[Trial Location:](#)

colorado

[Additional Terms:](#)[Age Group:](#)
☐ Child (birth-17)
 ☐ Adult (18-65)
 ☐ Senior (66+)
[Study Phase:](#)
☐ Phase I
 ☐ Phase II
 ☐ Phase III
 ☐ Phase IV
[Supported By:](#)
☐ NIH
 ☐ Other Federal Agency
☐ Industry
 ☐ University/Organization
[Study ID Number:](#)
☒ Include synonyms in search

Search

[Basic Search](#)

Browse

Browsing allows you to look through the entire list of trials by two categories:

- Condition
- Sponsor

Browse Clinical Trials

☐ **Show all trials, including those no longer recruiting patients.**

Browse by Condition

[Alphabetically](#)

[By Disease Heading](#)

Browse by Sponsor

[National Institutes of Health](#)

[Other Federal Agency](#)

[Industry](#)

[University/Organization](#)

Practice Exercises

1. Are there any trials studying acupuncture?
2. Find Phase III clinical trials for bladder cancer for an adult patient living in Texas. (Hint: Use Focused Search).
3. Using the Browse by Condition mode, retrieve the clinical trials studying Abdominal Neoplasms.

Suggested Answers

1. Are there any trials studying acupuncture?

Search Clinical Trials

Enter words or phrases, separated by commas:
 [Tips](#)

2. Find Phase III clinical trials for bladder cancer for an adult patient living in Texas.
(Hint: Use Focused Search).

	Focused Search
	Use this form to focus your search. Fill in any or all of the boxes below. Click on the label to the left of each box for further explanation.
Type in disease.	<div><input type="button" value="Search"/> Tips</div> <div>Disease or Condition: <input type="text" value="bladder cancer"/></div>
Type in location.	<div>Experimental Treatment: <input type="text"/></div> <div>Trial Location: <input type="text" value="texas"/></div>
Check age group.	<div>Additional Terms: <input type="text"/></div> <div>Age Group: <input type="checkbox"/> Child (birth-17) <input checked="" type="checkbox"/> Adult (18-65) <input type="checkbox"/> Senior (66+)</div>
Check phase of study if known.	<div>Study Phase: <input type="checkbox"/> Phase I <input type="checkbox"/> Phase II <input checked="" type="checkbox"/> Phase III <input type="checkbox"/> Phase IV</div> <div>Supported By: <input type="checkbox"/> NIH <input type="checkbox"/> Other Federal Agency</div> <div><input type="checkbox"/> Industry <input type="checkbox"/> University/Organization</div>
Click on search.	<div>Study ID Number: <input type="text"/></div> <div><input checked="" type="checkbox"/> Include synonyms in search</div> <div><input type="button" value="Search"/></div>

3. Using the Browse by Condition mode, retrieve the clinical trials studying Abdominal Neoplasms.

You can select the Browse mode from the Home page:

Browse
[Browse by Condition](#) - studies listed by disease or condition
[Browse by Sponsor](#) - studies listed by funding organization

OR

You can click on Browse from the Menu Bar:

[Home](#) | [Search](#) | [Browse](#) | [Resources](#) | [Help](#) | [What's New](#) | [About](#)

You can then choose either route offered: Alphabetically or by Disease Heading:

[Browse](#) : By Condition
☐ **Show all trials, including those no longer recruiting patients.**
1. [Alphabetically](#)
2. [By Disease Heading](#)

NOTES